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CENTRAL FAX CENTER

MAY 16 2006

PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

8

Application Number
10/814,016Filing Date
March 31, 2004First Named Inventor
LeeLing TanArt Unit
2855Examiner Name
Octavia L. DavisAttorney Docket Number
STL10348**ENCLOSURES (Check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a

Provisional Application

☐ Power of Attorney, Revocation

Change of Correspondence Address

☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s) (please identify
below):

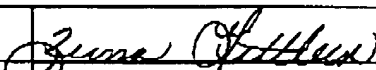
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm Name
Seagate Technology LLCSignature
Printed name
Derek J. BergerDate
May 16, 2006

Reg. No. 45,401

CERTIFICATE OF TRANSMISSION/MAILING

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Signature
Typed or printed name
Zeina GittleinDate
05/16/2006

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CENTRAL FAX CENTER**MAY 16 2006**PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:	LeeLing Tan et al.		
Serial No.:	10/814,016	Examiner:	O. Davis
Filed:	March 31, 2004	Group Art Unit:	2855
Title:	Motor Torque Variation Compensation		
Docket No.:	STL10348		

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 16, 2006, please reconsider the claims as follows and consider the Remarks thereafter: